

**NON-PROVISIONAL APPLICATION FOR U. S. PATENT UNDER 37
CFR 1.53(b)**

TRANSMITTAL FORM

Attorney Docket No. **122302.00001**

MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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Date of Deposit: June 20, 2003

Sir:

Transmitted herewith for filing is the
patent application of:

Inventor(s): Chyan, et al.

For: **Method of Using Materials Based on Ruthenium and Iridium and Their Oxides, As a Cu Diffusion Barrier, and Integrated Circuits Incorporating Same**

Enclosed are:

- 12 Sheets of informal drawings and 21 pages of Specification (including Abstract)
 X A Declaration/Power of Attorney (unsigned)
 Assignment with form PTO 1595
 X Small Entity Status claimed under 37 CFR 1.27
 X IDS with reference enclosed
 X This application claims priority of U.S. Provisional Patent Application No. 60/393,204 filed on July 2, 2002 entitled "Method of Using Materials Based on Ruthenium and Iridium and Their Oxides, As A Cu Diffusion Barrier, and Integrated Circuits Incorporating Same," the teachings are incorporated herein by reference.

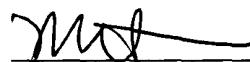
FEE CALCULATION					FEE
	NUMBER		NUMBER EXTRA	RATE	BASIC FEE \$ 375.00
Total Claims	46	-20 =	26	X \$9 =	234.00
Independent Claims	14	- 3 =	11	X \$42 =	462.00
Total Filing Fee					\$1,071.00

Please find enclosed two checks in the amount of \$1,071.00. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1752.

All correspondence related to this application may be addressed to Michael G. Cameron, Jackson Walker LLP., 2435 North Central Expressway, Suite 600, Richardson, Texas 75080.

6-20-03

Dated


Michael G. Cameron
Reg. No. 50,298